Research community outreach coordinator



Project Title	Research community outreach coordinator
FIOIECI	Facilitate wireless networking research by collecting, curating, and disseminating resources and references that could inform NSF principal investigators on the recent developments in the field.
Country	United States

Project Description

This project will help support the wireless communication and networking research community funded by the Directorate of Computer & Informational Science & Engineering Networking Technology and System (NeTS) cluster. The student will collect resources that would be of value to the researchers, such as data sets, descriptions of the research projects, recent breakthroughs, best practices, funding opportunities, and tips for preparing the research proposals. The materials will be of substantial value to the research community and will help NeTS principal investigators (PI) to gain future knowledge about the current research events, inform them about the future funding opportunity, and assist them in choosing the directions for future research. The volunteer can assist in organizing webinars and conference calls with the PIs communities to facilitate the technical exchange about the emerging topics. The volunteer will maintain the community website that will be used as a means for disseminating information to the research community.

The National Science Foundation (NSF) is an independent federal agency created by Congress in 1950 "to promote the progress of science; to advance the national health, prosperity, and welfare; to secure the national defense." The mission of the Directorate for Computer and Information Science and Engineering (CISE) is to enable the U.S. to uphold its leadership in computing, communications, and information science and engineering; promote understanding of the principles and uses of advanced computing, communications, and information systems in service to society; support advanced cyberinfrastructure that enables and accelerates discovery and innovation across all science and engineering disciplines; and contribute to universal, transparent, and affordable participation in an information-based society.

Required Skills or Interests

Skill(s)

Website design

Additional Information

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Language Requirements

None